OKIFAX *5980*

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TECHNICAL FEATURES

Ease Of Use

- Speed dials - 80 one-touch and 150 speed dials
- Group dials - 20 groups (up to 230 addresses per group)
- User-friendly 4-line LCD (4 x 20 characters)
- Direction keys
- Email key
- Help key for a quick menu print-out
- QWERTY-type keyboard
- Auto redial
- Auto reduction

Paper Handling

- Output - paper tray 250-sheet standard, 500-sheet optional
- Input - 50-sheet ADF
- Document size A4
- Face up stacking - 10 sheets for transparency printing

Image Quality

- Oki 10ppm true 600dpi Digital LED engine (quality, reliability and speed)
- Oki Smoothing Technology - for resolution enhancement
- 300 x 300dpi fax transmission
  (600dpi transmission with 8MB memory option)
- Half-tones - 64 grey scales
- 600dpi-class copy/scan capability (with 8MB memory option)

Low Running Costs

- 33.6K modem with JBIG coding for 2.5 sec/page transmission speed (ultra high-speed, low-cost faxing)
- 1.3 sec/page transmission at 200 x 100dpi (with ISDN option)
- Delayed send, broadcast and batch send (send faxes at cheap rate times and eliminate the need to dial the number several times)
- Low cost-per-copy
- Extended toner life - 5,000 A4 pages (at 4% coverage)
- Extended drum life - 20,000 A4 pages (continuous printing)
  - 14,000 A4 pages (3 pages per job)
- Ultra-low power consumption - <0.5W at standby mode
- Remote diagnostics
- Toner save mode

Environmentally Friendly

- Virtually zero ozone emission
- Separate toner drum - less waste
- Power save mode - <0.5W at standby
- No fan noise when idling
- All major parts marked for recycling

Advanced Fax Features

- Dual access - scan documents into memory while machine is receiving
- Instant dialling - send fax while scanning
- Standard memory - 4.5MB (approx. 360 pages)
- Optional 2MB/4MB/8MB upgrades for total 520/680/1000 pages
- Memory back-up - data in the memory secured even with power failure for up to 200 hours
- Super-fast scanning - 1.5 secs per page
- Priority send - to prioritise sessions or jobs
- Broadcast/delay broadcast - up to 250 locations
- Hub Fax function - can perform a relay broadcast
- Delayed send - 30 transmissions over 3 days
- Memory reception mode - receive all messages into memory
- 16 confidential mailboxes - ITU SUB address
- Bulletin polling with 16 mailboxes - ITU Selective Polling
- Restrict access - limits use to authorised personnel with ID
- Batch transmission
- Back-up file function - automatic copying to an assigned address

Speed, Power, Specification

- Compatibility - Group 3, Group 4 option
- 33.6K modem 2.5 secs/page transmission
- Coding scheme - MH/MR/MMR/JBIG
- Telephone - PSTN/PBX (direct line/switchboard/ISDN option)
- Power - AC 198-264V (nominal 230V) 50/60Hz
- Dimensions - 360 x 472 x 352mm (W/D/H)
- Weight - 14kg
- Substantial options:
  - ISDN/Group 4 fax (with G4-G3 and G4-G4 Multi Link, allowing dual mode communication)
  - Network connectivity
    printer, fax gateway, scanner, store and forward e-mail fax
  - Real-Time Internet fax
  - Dual line (G3) doubles the capacity by allowing simultaneous send/receive of faxes
  - Multi-interface kit for upgrade to true MFP
  - Second paper cassette
  - Telephone handset

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Oki recommends the use of Oki original consumables. Counterfeit products may damage your printer's performance and invalidate your warranty. Specifications subject to change without notice. All trademarks acknowledged.

All transmission speeds are based on ITU-T No.1 Document STD/JBIG transmission phase.
All specifications are subject to local Telecommunications Authority approval.
Specifications subject to change without notice. All trademarks acknowledged.

As an ENERGY STAR partner, Oki has determined that this product meets the ENERGY STAR guidelines for energy efficiency.

Oki, Network Solutions for a Global Society

OKI

OKIFAX *5980*

Digital LED Plain Paper Fax

Professional faxing for business

OKI

OKIFAX *5980*

Digital LED Plain Paper Fax

Setting new standards in connectivity, capability and value

OKIFAX *5980*

High speed transmission and printing, superb clarity and super-fast scanning: the OKIFAX *5980* introduces new standards of professionalism and productivity to large departments and corporate fax environments.

A breakthrough in technology and functionality, the **OKIFAX** *5980* incorporates all the features you'll need to cope with a heavy workload but is simple to use with its interactive menu and navigation keys.

Capable of streaming large jobs and running as a network device, communicating over a network, the Internet and sending, receiving and printing e-mails, the **OKIFAX** *5980* is also of an important modular design — so you can enhance its features or customise its functionality to suit the changing needs of your business.

Superb quality from proven reliability

The **OKIFAX** *5980* is based on Oki's unique Digital LED technology, so you can count on business-quality output and excellent reliability with low running costs.

High-quality printing means you can be confident of clean, crisp results from large and small fax jobs. And whether you choose either the network printer or multi-interface options, or the 8MB memory option for high resolution fax communication and copy, your documents will benefit from true 600dpi.

For low-cost, high-volume operation, the JBIG compression feature enhances transmission speed, especially for graphics, while 600dpi (the highest fax communication resolution) and 64 grey scales enable the images you send and receive to be among the best in the industry.

Ultra-fast performance

Super G3 Transmission with optional ISDN connectivity
Significant cost-savings in your business is just one of the benefits you can expect from your **OKIFAX** *5980*.

The 33.6kbps modem plus JBIG coding offers Super G3 transmission, so you can send a standard page in around 2.5 seconds. For even faster transmissions, opt for the **OKIFAX** *5980* with ISDN G4 — transmitting at 1.3 seconds per page (with 200dpi x 100dpi resolution).

All this, combined with fast connection to the destination machine, can contribute to a major reduction in the total transmission time of a document.

High speed combined with high quality print
With Oki's advanced Digital LED technology, the **OKIFAX** *5980* delivers up to 10 pages per minute, and is capable of printing at true 600dpi resolution.

Superb scanning and communication
Scanning is unbelievably fast at 1.5 seconds per page, boosting efficiency by cutting the time it takes users to scan and store large faxes for later transmission or when the machine is busy.

With the 8MB memory option, the **OKIFAX** *5980* offers fax communications at 600dpi with high quality digital printing on copies.

Ease of Use

User-friendly operation
The **OKIFAX** *5980* is designed to be intuitive and user-friendly and incorporates a large display, navigation key and QWERTY keypad. This push-button simplicity means that everyone in your office can enjoy the benefits quickly and easily.

Advanced dialling
High performance and advanced dialling functions help save time on every job and reduce the chance of misdialling. The **OKIFAX** *5980* offers one-touch dialling of up to 80 frequently-used numbers, and allows you to allocate up to 150 numbers for speed dialling. You can also create up to 20 groups from these numbers for easy distribution (ideal for communicating with suppliers or customer types, for example).

Powerful memory and back up
The large standard memory of 4.5MB holds around 360 A4 pages — large enough to store multiple outgoing faxes for sending later or broadcasting. Large incoming documents can be held in memory if paper or consumables run out, while the battery back-up of up to 200 hours protects your work during power failures. For more heavy duty operations, 2MB, 4MB or 8MB memory options let you upgrade to up to 1000 A4 pages — to save money by handling lengthy jobs during off-peak rates by delayed transmission or batch delayed send.

Multi-function upgradability
Oki's Multi-Interface Kit option can upgrade your **OKIFAX** *5980* to a full Multi-Function Peripheral combining true 600dpi Digital LED page printing, a PC scanner and PC fax functions as well as intuitive document management through **Unimessage** *Pro* software.

Environmentally friendly

Environmental factors are a high priority for Oki's designers. The **OKIFAX** *5980* draws just 0.5W of power on standby and uses separate consumables to help minimise waste. And like all Oki products, its operation is virtually ozone-free.

Excellent paper handling

With its 250-page standard paper capacity plus 500-page optional tray, the **OKIFAX** *5980* has exceptional paper-handling capabilities. The 50-sheet automated document feeder makes it easy to handle longer faxes automatically and in less time, while the stacking capacity of 250 sheets reflects the **OKIFAX** *5980*'s big appetite for work — and holds dozens of incoming jobs safely.

Multi-functionality

Hub fax operation
The **OKIFAX** *5980* can function as the hub of your fax communications, relaying instructions to other machines to broadcast faxes to large numbers of destination addresses.

Network kit upgradability
To meet the challenge of changing business needs, your **OKIFAX** *5980* can be upgraded to a network multi-function device supporting major network protocols like TCP/IP and NetBEUI. With an **OKIFAX** Network Kit option providing advance e-mail features and an Email key, the machine can become a network printer, store and forward Internet fax (fax to e-mail), network fax (fax gateway) and network scanner.

Real-Time Internet kit
Excellent connectivity features enable you to send and receive faxes easily via the Internet and receive message confirmation.

Major Applications

At the high end of the Oki family of superior Digital LED plain paper fax machines, the high speed and excellent image quality of the **OKIFAX** *5980* supports professional applications for a large department or a business with typically around 20-50 users.

Wide connectivity options offer highly productive links with your company's LAN or the Internet for easy, cost-effective faxing around the world. And with transmission at 2.5 seconds per page and scanning at 1.5 seconds, jobs can be handled virtually as quickly as users can provide them — yet low running costs and a wealth of advanced features underline that the **OKIFAX** *5980* offers amazing value for money.

While multiple users can easily walk up and send or receive as their work demands, the **OKIFAX** *5980* is also a powerful and versatile work-horse that meets the heavy requirements of a corporate fax station or a busy department.

OKIFAX *5980* highlights

- High speed 2.5 seconds per page transmission (1.3 seconds with ISDN/G4 option)
- High speed 1.5 seconds per page scanning
- 600dpi resolution input and output and fax communication (with 8MB option)
- Network and Internet connectivity options
- Expandable to printer, scanner and with true multi-functionality
- Ease of use via large display, navigation key and QWERTY keypad
- Real-Time Faxing over IP (option)
- High speed 10ppm LED print engine